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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

06/03/2004

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

SOLIS, ERICK R

ART UNIT PAPER NUMBER

3747

DATE MAILED: 06/03/2004

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	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/665,146	09/22/2003	Naohide Fuwa	116500	5796

TITLE OF INVENTION: ESTIMATION APPARATUS OF AIR INTAKE FLOW FOR INTERNAL COMBUSTION ENGINE AND ESTIMATION METHOD THEREOF

APPLN. TYPE	ALLEN, LITE SWIALL ENTILL		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	09/03/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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25944	7590 06/03/2004			papers. Each addition have its own certifica	hal paper, such as an assignmente ate of mailing or transmission.	ent or formal drawing, mus
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P.O. BOX 19928	•			I hereby certify that t	this Fee(s) Transmittal is bein	g deposited with the United
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						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	T	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/665,146	09/22/2003		Naohide Fuwa		116500	5796
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SOLIS	, ERICK R	3747	,	073-118200	J	
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CFR 1.363).		5571441555 (57	names of up to	3 registered patent	attorneys or 1	
☐ Change of correspon Address form PTO/SB/	dence address (or Change of	Correspondence		(Signature) (Date) DINVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. The Fuwa 116500 5796 INTERNAL COMBUSTION ENGINE AND ESTIMATION METHOD THEREOF PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE \$300 \$1630 09/03/2004 CLASS-SUBCLASS 073-118200 Thing on the patent front page, list (1) the up to 3 registered patent attorneys or 1, alternatively, (2) the name of a single ug as a member a registered attorney or 2 the names of up to 2 registered patent or agents. If no name is listed, no name are up to 3 registered attorney or 2 the names of up to 2 registered patent or agents. If no name is listed, no name 3 tree. Completion of this form is NOT a substitute for filing an assignment. EE (CITY and STATE OR COUNTRY) attent); individual corporation or other private group entity government Fee(s): the amount of the fee(s) is enclosed. by credit card. Form PTO-2038 is attached. stor is hereby authorized by charge the required fee(s), or credit any overpayment, to cont Number (enclose an extra copy of this form). Tre-apply any previously paid issue fee to the application identified above.		
	ation (or "Fee Address" Indica	ation form	agent) and the na	mes of up to 2 regis	stered patent	
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Us	se of a Customer	attorneys or agent will be printed.	s. If no name is liste	ad, no name 3	
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO I	BE PRINTED ON T	THE PATENT (print o	or type)		
PLEASE NOTE: Unle	ss an assignee is identified be	elow, no assignee d	ata will appear on the	patent. Inclusion of a	assignee data is only appropri	ate when an assignment has
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OLIFF & BER	RRIDGE, PL	C		SOLIS, E	RICK R	
P.O. BOX 1992 ALEXANDRIA			·	ART UNIT	PAPER NUMBER	
				3747		
				DATE MAILED: 06/03/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.